Approved For Release 2008/03/05 : CIA-RDP80-00810A006900330002-1 CLASSIFICATION C-D-N-F-I-D-E-N-T-I-A-L CENTRAL INTELLIGENCE AGENCY REPORT 25X1 INFORMATION REPORT CD NO. COUNTRY East Germany DATE DISTR. 10 June 1955 2 SUBJECT Radio Transmitters at Koenigswusterhausen, NO. OF PAGES Zeesen, and Nauen **PLACE** NO. OF ENCLS. 25X1 **ACQUIRED** DATE OF SUPPLEMENT TO INFO. REPORT NO. THIS IS UNEVALUATED INFORMATION Koenige-Wus Attgelberge to Kelberg transmitter. The area of ot known. Test trans- 25X1 to Cottbus to Leipzig. The determine which wavemissions with microwave ar The three technicians lengths are most effective the Main from the Koenigs usterhaus for Radio (Hauptverwaltung Funk), Berlin, on 1 April 19 The mobile microwave transmitters are lo estions at Dabendorf near Berlin. They rowave installation that is, pick-up and immediate further h and extensible. is probably destined for the KVP. The m They are equipped with triple honeycomb coils. 25X1 The Zeesen transmitter will be reconstructed in the autumn It is to be located 25X1 in the woods near the place where the former transmitter was dismantled in 1945/46. Whereas the former transmitter stood directly beside the Berlin-Cottbus highway route 179, the new transmitter can be reached only by taking a side-road which leaves the highway in the direction of Schenkendorf-Krummer See. 4. At Nauen near Berlin, a complex of buildings and grounds is being currently prepared for a training center for the KVP-Communications (KVP-Nachrichten). These installations formerly housed the Nauen transmitter, which had as its called station, Geltow. The following construction has already been put into service at this location: Two shortwave towers, about 120 meters high, with omnidirectional antennae. The towers are of wood, and are set up on the old cement blocks of the former transmitter. The antennae are clamped to the towers the endicularly. For the moment, the transmitters are being used as short wave jammers also. These tter and four 40-kilowatt transmitters. towers serve both a 5-kil Vc. C-O-N-F-I-D-E-N-T-I-A-L CLASSIFICATION X NSRB DISTRIBUTION STATE NAVY 25X1

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э.	Cooling tweers for the cooling of oil have also been rebuilt.	
i.	About 35 cement bases, 2 meters square and 4 to 4.5 meters high are lying around in various places on the lot.	
		25X1

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10 June 1955

CLASSIFICATION

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CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

COUNTRY

East Cermany

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Radio Transmitters at Koenigswusterhausen, Zeesen, and Nauen 0.1

NO. OF PAGES

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SUPPLEMENT TO REPORT NO.

THIS IS UNEVALUATED INFORMATION

- 1. Three technicians are to be released on 1 April 1955 from the radio station in Koenigs-Wusterhausen; they are assigned to test a mobile (fahrbar) microwave transmitter. The area of the left, comprises Berlin to Moggelberge to Kolberg 25X1 to Cottbus to Leipzig. The impriediate pations are not known. Test transmissions with microwave are to mast 14 days, and are to determine which wavelengths are most effective for ladio traffic. The three technicians from the Koenigs-Wusterhausen station are to report to the Main Administration for Radio (Hauptverwaltung Funk), Berlin, on 1 April 1955. 25X1
- 2. The mobile microwave transmitters are located at the VEB Funkwork

 The part of Dabendorf near Berling. They are equipped for ball reception, that is, pick-up and immediate further transmission. This microwave installation is probably destined for the KVP. The masts are 40 meters high and extensible. They are equipped with triple honeycomb coils.
- 3. The Zeesen transmitter will be reconstructed in the autumn It is to be located in the woods near the place where the former transmitter was dismantled in 1945/46. Whereas the former transmitter stood directly beside the Berlin-Cottbus highway route 179, the new transmitter can be reached only by taking a side-road which leaves the highway in the direction of Schenkendorf-Krummer See.

25X1

- 4. At Nauen near Berlin, a complex of buildings and grounds is being currently prepared for a training center for the KVP-Communications (KVP-Nachrichten). These installations formerly housed the Nauen transmitter, which had as its called station, Geltow. The following construction has already been put into service at this location:
 - a. Two shortwave towers, about 120 meters high, with omnidirectional antennae. The towers are of wood, and are set up on the old cement blocks of the former transmitter. The antennal are clamped to the towers perpendicularly. For the moment, the transmitters are being used as short wave jammers also. These towers serve both a 5-kilowatt transmitter and four 40-kilowatt transmitters.
 - b. A steel mast for microwaves (deci-Wellen). This mast is about 40 meters tall and 75 centimeters in diameter. At the top of the mast is a box which prevents a clear view of the antennae. Six more of these masts are lying by the roadside.

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C.	Cooling towers for the cooling of oil have also been rebuilt	
d.	About 36 cement bases, 2 meters square and 4 to 4, 5 meters high are lying around in various places on the lot	÷
		25X1

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